

MONTHLY REPORT

1 April to 30 April 1959

Engineering Staff
Materiel Support Branch

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I. PROJECTS AND ACTIVITIES

A. MATERIEL SUPPORT BRANCH

1. Chief, MSB spent two days on TDY at the [REDACTED] Depot, returning to Headquarters on 2 April. An estimate on partitioning a section of the warehouse (about 25 ft. x 100 ft.) for a Test and Inspection shop and for running the required power into the proposed shop area was obtained from the Chief, [REDACTED] Depot. The estimate amounted to \$4,662.00 and included a suspended acoustical ceiling, 4 in. tile walls, light fixtures, and the necessary switches, transformers, conduits, etc. Air conditioning, which would be required, would be extra and was not included in the above estimate. A number of metal hutments, approximately 45 ft. wide x 54 ft. long, at [REDACTED] are presently unoccupied. The Chief, [REDACTED] Depot indicated that there would be very little work involved in raising the door height to accommodate the CIRCUS units, should we decide to store them at that location.

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2. A total of 34 GPT-750 transmitters have been received. A [REDACTED] technician was at the Warehouse a total of nine working days repairing transmitters. So far, 20 have required repairs by the factory representative and a total of 30 have been finally accepted. Priorities have been established for utilization of 57 of the 100 transmitters to be received under the contract. 21 of this number are being allocated to the Strategic Reserve Stockpile.

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3. During the month, Type II Financial Property Accounting procedures were implemented at the WE Stations served by [REDACTED] Meetings between WE Logistics and representatives of this Branch established procedures for informing the field of direct shipments to [REDACTED] Stations of items for which [REDACTED] will be accountable and for provision to [REDACTED] of information on direct shipment of items to the WE Station for expenditure to projects. [REDACTED] and the WE Stations were informed of the procedures which will be utilized.

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4. Priority shipments of interest during the month included 18 expedite requisitions for 160 line items for Project [REDACTED]. Arrangements were made for pick-up of [REDACTED] equipment from [REDACTED] of California. Office of Logistics approval for processing [REDACTED] procurements after normal procurement cut-off-dates has been obtained.

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5. A total of 39 PS-3 power supplies have been received and expeditiously shipped to [REDACTED]. The shipment of 1 additional unit will fill the remainder of this requirement. Shipment of this material has required an average of between three and six days from the time of delivery to MSB and arrival of material in

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- 2 -

25X1A2d1 6. A crash requirement for procurement of Sonotone nickel-cadmium batteries for use by [REDACTED] was handled during the month. Delivery of the initial 6 batteries was obtained within one week. An additional 15 batteries were delivered within two weeks of receipt of the requirement. We are still uncertain as to whether the batteries will be utilized.

7. Deputy Chief, MSB attended the annual Office of Logistics Seminar, which was conducted 21 and 22 April at the [REDACTED]

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25X1A6a 8. Type I Financial Property Accounting Procedures were implemented for account 910 ([REDACTED] Training and [REDACTED]). All property at these installations is recorded as being in use. Value of this property is \$1,296,688.66. Finance and Supply property records for Supply Accounts 910 and 909 were completely reconciled at the end of April.

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10. Effective with the departure of the OC-E Librarian and assumption of library responsibility by OCR, the Library Section will no longer be included in the MSB monthly report.

B. MATERIEL CONTROL SECTION

1. The FY-59 Stock Procurement Program is progressing satisfactorily. Funds committed to date are as follows:

Allotment	Funds Committed During April 1959	Total Thru 29 April 1959
1. 6895-10-000	\$317,659.58	\$1,932,128.31
2. 7900-50-095	208,132.00	1,158,568.02
3. 7900-50-600 (Stock)	212,970.75	590,392.24
4. 7900-50-600 (R&D - Services)	30,000.00	488,927.72
5. SPD other than 7900-50-600	None	82,757.40
6. SPD other than 7900-50-600 R&D - Services	35,835.99	409,483.87

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- 3 -

2. Total number of requisitions prepared and/or approved by MCS during April 1959 is 61 each, representing 259 line items. Of this total, 18 requisitions (144 line items) were prepared by OL and reviewed by MSB/MCS. The remaining 43 requisitions were prepared by MSB/MCS. Eight each corrections were necessary to OL originated requisitions. In addition, a total of 314 requisitions (2709 line items) were processed through MSB/MCS for posting, etc., as necessary.

3. Allocation 23 project "R" (MBU breakdown) and project "GG" (RS-1 spare parts breakdown) have been completed.

4. Reallocation of non-strategic reserve material heretofore in Allocation 22 is 60% completed. This action has caused some confusion due to the transient status of material between allocations.

5. Reallocation of material in Allocation 24 is progressing at a rate of 15 line items per day. This allocation has been used to identify "Parts Peculiar". Under recently established management codes it will now be possible to identify peculiar items by nomenclature.

6. Inspection and packaging report from April 1958 thru April 1959 is as follows:

a. Twenty-five (25) each spare parts kits for the RP-1, RR2B and RT-3 were broken down and individual components were placed in stock.

b. The above groups were completed and Group 6250 will be started.

7. A total of 179 Supply Action Requests were initiated during this reporting period:

a. 141 each for new stock items

b. 6 each for limited standard action

c. 6 each for obsolete and disposal action

d. 26 each for description changes, level changes, etc.

8. The following entries and/or additions were made to MCS files during April 1959:

a. 275 new descriptions in the Item Identification file

b. 242 entries in the Master Cross Index file

c. 22 entries in the "Where Used" file

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- 4 -

d. 49 descriptions in the "Department of Defense Nomenclature and Security card file

9. Little progress has been made on identifications of items used in the CK-7, GPT-750 and lesser equipments, due to the necessity of identifying and stock numbering of items to be procured before the FY-1959 "cut-off".

C. TEST & INSPECTION SECTION

1. Projects and activities:

a. The figures below represent the amount of material processed by T&I Sections during the month.

	HQ	BAW	TOTAL
Cargo:			
Vouchers	206	33	239
Items	1,144	82	1,226
Pieces	33,078	1,003	34,081
Receiving:			
Orders	419	28	447
Items	909	72	981
Pieces	17,721	976	18,697
PTI's:			
Vouchers	12		12
Items	69		69
Pieces	169		169
Job Orders:			
Orders	9		9
Items	9		9
Pieces	59		59

b. The workload for this reporting period did not deviate significantly from the overall steady increase reported for the past two years.

c. The Mechanical Section fabricated 54 crystal stock drawer inserts for the Operations Staff and 4 each X Band radar reflectors for DPD/DDP.

d. The BAW technician reports that a total of 29 each URT-11's and 3 each DDR-2's have been modified to conform with M. W. O.'s.

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- 5 -

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f. Crystal Laboratory:

A Total of 494 quartz crystal units were processed to the required frequency and tolerance. The immediate work load consists of 14 requisitions for a total of 3,076 quartz crystal units. It should be noted that the backlog has doubled during the month. This is due to reduced production caused by change in personnel and to an increase in the number of requisitions received. It is anticipated that overtime work will be necessary to meet deadlines and to keep the backlog down to a reasonable level. During the month, a total of 2,500 new quartz blanks were received from [REDACTED]. These units were checked and found to conform to contract specifications.

g. Identification & Purification:

One Hundred thirty (130) items were checked from the Receiving Section as stock replacements, consisting of 76,239 pieces, of which 25 were returned to that Section for clarification of stock number or rejection. There were 3 rejection reports written and 1 cancellation of rejection. Eighty-seven (87) pieces of various groups found in the Warehouse were identified and placed in stock. Groups 6145, 6210, and 6230 were completed and Group 6250 will be started next period.

D. FIELD SUPPORT SECTION

1. Projects and Activities:

a. During April, FSS processed 294 requisitions for 3,162 line items. Transactions of particular interest were:

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(1) A KW-26 shipment to [REDACTED] area was arranged.

(2) [REDACTED]-[REDACTED], one requisition, 4 line items; [REDACTED] one requisition, 6 line items; [REDACTED], one requisition, 6 line items.

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(3) [REDACTED]-4 requisitions, 131 line items for Project [REDACTED]

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(4) [REDACTED]-7 requisitions, 178 line items for [REDACTED]

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(5) Project E-5197--(Portable Broadcast Station) 5 requisitions, 235 line items.

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(6) [REDACTED]-Direct shipment of generator GMC-3043C.

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(7) Project [REDACTED]-10 requisitions for 138 line items, one year supply small parts for Project. Transhipping material through [REDACTED] who will process FPA.

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(8) [REDACTED]-14 requisitions for 190 line items.

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- 6 -

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(9) Expedited shipment of one case KL-7 tapes to [REDACTED] and arranged for [REDACTED] resupply.

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(10) [REDACTED] --14 requisitions processed for new station.

(11) 2207 Account--9 requisitions for 11 line items.

(12) SEB Account--10 requisitions for 66 line items. This includes 6ST on loan for the purpose of conducting test and investigation of high speed radio teletype.

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(13) [REDACTED] --8 requisitions for 83 line items.

(14) Annual inventory of SEB Account with IMB listing accomplished, consolidated hand receipts initiated.

(15) The Petty Cash fund was transferred from FSS cognizance to MCS.

E. LIAISON

1. 25 Requests for Liaison were received during the month of April. 29 tasks were completed during this period and at COB 30 April, 8 tasks were pending completion. Tasks completed for the following offices are:

- a. OC-E (22 requests total)
 - (1) MSB/LIB - (1 request)
 - (2) IMB - (1 request)
 - (3) R&D/EP - (6 requests)
 - (4) R&D/IP - (1 request)
 - (5) SEB - (13 requests)

- b. OC-SP (3 requests total)

- c. OC-O/TTT (2 requests total)

- d. OC-S (1 request total)

- e. [REDACTED] (1 request total)

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2. Trips were made to the following:

Naval Research Laboratory; Munitions Bldg: SIGRD-9, SIGRD-4; W Bldg.: BuAir; Pentagon: ACSI, AF-OAC, USACA, AF-RD, AFDRQ, AF-RDR, SIGRD-6, OCSigO, SIGCO-3; Main Navy: BuShips. Contacts were also maintained with representatives of the electronic manufacturers.

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- 7 -

3. The Technical Liaison Officer spent the day of April 15th at Martinsburg, W. Va. touring the Theiblot Aircraft Company's facility in the company of [REDACTED] and [REDACTED] R&D/EP. The purpose of the visit was to acquaint us with facilities and services available of possible interest to the Agency. The specifics are available from the Liaison Officer. It is felt that this Company is potentially useful in the realm of one-shot Van type modifications or installations, tests of antenna or equipment, evaluation of equipment, and other peculiar jobs requiring large shop operations or open unrestricted space.

4. Liaison Office security functions during this period included:

- a. 18 Requests for clearances of commercial people.
- b. 2 Reports of Liaison of Agency personnel with other government personnel.
- c. 2 Requests for plant clearances of Agency personnel.
- d. 5 AD Hoc certifications to other agencies.
- e. 5 AD Hoc Pre-Contractual clearances.

5. The "Commercial Points of Technical Liaison" Manual is presently being reviewed and revised in order to bring it to current status. A copy of the revised edition will be sent to the Vital Document Repository when completed.

II. ADMINISTRATIVE

A. PCS

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25X1A9a 1. [REDACTED] departed 22 April for [REDACTED] and was replaced by
25X1A9a [REDACTED] as Acting Chief, FSS.

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depart shortly PCS to [REDACTED]

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B. EOD

1. [REDACTED] - 18 April 1959
2. [REDACTED] - April 1959
3. [REDACTED] - 27 April 1959

C. TDY

1. [REDACTED] - 13 April 1959 - Project [REDACTED]

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D. RESIGNATION

1. [REDACTED] - 17 April 1959